#### **Sidebar Implementation Files**

Here are **ALL** the files you need for the sidebar functionality:

#### **©** Core Sidebar Files

- 1. client/src/components/ui/sidebar.tsx 🛨
  - Main sidebar component with full implementation
  - Includes: SidebarProvider, SidebarInset, SidebarTrigger, SidebarContent, etc.
  - Has context management, responsive behavior, and keyboard shortcuts
- 2. client/src/components/navigation.tsx 🛨
  - Current navigation implementation using Sheet component
  - Contains the 12 menu items (Education, Statistics, Events, etc.)
  - Uses language translations

### 🔧 Required UI Components

- 3. client/src/components/ui/sheet.tsx ★
  - Used in current navigation for mobile sidebar
  - Sheet, SheetContent, SheetTrigger components
- 4. client/src/components/ui/button.tsx ★
  - Used for sidebar triggers and menu items
- 5. client/src/components/ui/separator.tsx
  - Visual separators in sidebar
- 6. client/src/components/ui/input.tsx
  - · Search functionality in sidebar
- 7. client/src/components/ui/tooltip.tsx
  - Tooltips for collapsed sidebar state
- 8. client/src/components/ui/skeleton.tsx
  - Loading states

# Responsive Behavior

- 9. client/src/hooks/use-mobile.tsx 🛨
  - Mobile detection hook (breakpoint: 768px)

# **X** Utilities

10.client/src/lib/utils.ts \( \daggered{\psi} \)

- Contains cn() function for class name merging
- Essential for all component styling

## **( )** Language Support

11.client/src/contexts/LanguageContext.tsx 🛨

- Translation context with menu item translations
- Contains all sidebar menu labels in Spanish/English

## **Styling Files**

12.client/src/index.css 🛨

- Contains ATM custom CSS variables and theme colors
- Tailwind configuration

13.tailwind.config.ts 🜟

- Tailwind configuration with custom colors
- ATM brand colors: Green 1 (#1A4D2E), Green 2 (#0A8935)

# Configuration Files

14.components.json 🜟

- shadcn/ui configuration for proper component imports 15.package.json 🜟
  - All required dependencies (especially UI component libraries)